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Approved for use through 10/31/2	2002.	OMB 065	1-0032
Patent and Trademark Office: U.S. DEPARTM	ENT	OF COM	JERCE

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Title

UTILITY PATENT APPLICATION TRANSMITTAL

Signature

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TI-35924 Attorney Docket No. Tam Minh TRAN et al. First Inventor **ULTRA LOW-POWER DATA RETENTION LATCH**

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. ER 235242904 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or X 7. 1 (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. 8. 2 See 37 CFR 1.27. (if applicable, all necessary) [Total Pages Specification 22 1 3. X Computer Readable Form (CRF) a. (preferred arrangement set forth below) - Descriptive title of the Invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or i. - Reference to sequence listing, a table, or a computer program listing appendix ii. - Background of the Invention - Brief Summary of the Invention Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & documents(s)) 9. 37 CFR 3.73(b) Statement Drawing(s) (35 U.S.C. 113) [Total 10. 2 (when there is an assignee) Attorney Oath or Declaration [Total 11. English Translation Document (if applicable) Pages Information Disclosure Copies of IDS X 12. Newly Executed (original or copy) a. Statement (IDS)/PTO-1449 Citations Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** b. (for continuation/divisional with Box 18 completed) Two Return Receipt Postcards (MPEP 503) X i. 14. **DELETION OF INVENTOR(S)** (Should be specifically itemized) Signed statement attached deleting inventor(s) Certified Copy of Priority Document(s) 15. named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). Request and Certification under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 6. X Certificate of Express Mail mailing Other: 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No: Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) NAME **Texas Instruments Incorporated ADDRESS** CITY STATE ZIP CODE COUNTRY TELEPHONE (972) 917-5466 FAX (972) 917-4418 Name (Print/Type) Alan Stewart, Esq. (Reg. No. 35,373) by Raymond C. Glenny (Reg. No. 32,413) Date November 13,2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Complete If Known **Application Number** November 13, 2003 Filing Date First Named Inventor Tam Minh TRAN et al. **Examiner Name Group Art Unit** TI-35924 Attorney Docket No.

Express Mailing Label No.: ER 235242904 US **TOTAL AMOUNT OF PAYMENT** METHOD OF PAYMENT FFE CALCULATION (continued)

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3.	ADDIT	IONAL	. FEE\$	teo Ettion (continuos)	**************************************	
			Large Entity		Small Entity			
Deposit Account Number	20-0668	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Name Texas Instruments Incorporated		1051	130	205	65	Surcharge - late filing fee of oath		
		1052	50	227	25	Surcharge - late provisional filing fee or cover sheet		
		1053	130	139	130	Non-English specification		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			2,520	147	2,520	For filing a request for ex parte reexamination		
Applicant claims small entity status. See 37 CFR 1.27			920*	112	920*	Requesting publication of SIR prior to Examiner action		
2. Paym	ent Enclosed:	1805	1,840*	113	1,840°	Requesting publication of SIR after		
Check Credit Money Other			110	215	55	Examiner action Extension for reply within first month		
			400	216	195	Extension for reply within second		
CEE	CALCULATION	1253	920	217	445	month Extension for reply within third month		
FEE CALCULATION 1. BASIC FILING FEE			1,440	218	695	Extension for reply within fourth		
Large Entity Small Enti		1255	1,960	228	945	month Extension for reply within fifth month		
Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description Fee Paid	1401	320	219	155	Notice of Appeal		
1001 770 201 385	Utility filing fee \$770	1402	320	220	155	Filing a brief in support of an appeal		
1002 330 206 160	Design filing fee	1403	280	221	135	Request for oral hearing		
1003 510 207 245	Plant filing fee	1451	1,510	138	1,510	Petition to institute a public use proceeding		
1004 740 208 355	Reissue filing fee	1452	110	240	55	Petition to revive - unavoidable		
1005 160 214 75	Provisional filing fee	1453	1,280	241	620	Petition to revive - unintentional		
	SUBTOTAL (1) (\$) 770	1501	1,280	242	620	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES			460	243	220	Design issue fee		
	Fee from Claims below Fee Paid	1503	620	244	300	Plant issue fee		
Total Claims 24	-20**= 4 X 18 = 72	1460	130	122	130	Petitions to the Commissioner		
Independent 2	-3** = 0 × 86 = 0	1807	50	123	130	Petitions related to Prov'i Apps (Proc. Fee under 37 CFR 1.17(q)		
Multiple De	pendent 290 = 0	1806	180	126	180	Submission of information Disclosure Stmt		
		8021	40	581	40	Recording each patent assignment per property (times no. of properties)	40	
Large Entity Smal Entit Fee Fee Fee Fee Code (\$) Code (\$)	ty Fee Description	1809	740	246	355	Filing a submission after final rejection (37 CFR §1.129(a))		
1202 18 203 9	Claims in excess of 20	1810	740	249	355	For each additional invention to be		
1201 84 202 40 1203 280 204 135	Independent claims in excess of 3 Multiple dependent claim, if not paid	1801	740	279	355	examined (37 CFR §1.129(b)) Request for Continued Examination		
1204 84 209 40	**Reissue independent claims over original patent		900	169	900	(RCE) Request for expedited examination of a design application		
1205 18 210 9	**Reissue claims in excess of 20 and over original patent Other fee (spe		fee (specify)		а асыуп аррисацуп		
SUBTOTAL (2) (\$) 72								
**or number previously pa	*Redu	*Reduced by Basic Filing Fee Paid			SUBTOTAL (3)	(\$) 40		
SUBMITTED BY						Complete (if a	oplicable)	
Name (Print/Type) Alan Stewart, Reg. No. 35,373 by Raymond C.				Vo. 32,413		Phone (9	72) 917-5466	
Signature	mu				Date N v	rember 13, 2003		